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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,464	02/04/2004	Yuji Hori	118554	1349
	7590 01/02/2008		EXAMINER	
P.O. BOX 3208	OLIFF & BERRIDGE, PLC P.O. BOX 320850		PELHAM, JOSEPH MOORE	
ALEXANDRIA	A, VA 22320-4850		ART UNIT PAPER NUMBER	
			3742	
•			MAIL DATE	DELIVERY MODE
			01/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
	10/770,464	HORI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Joseph M. Pelham	3742	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOR e, cause the application to become A	CATION. reply be timely filed  ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
•	action is non-final.		
3) Since this application is in condition for alloward closed in accordance with the practice under E			s
Disposition of Claims			•
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdray	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-9</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10)⊠ The drawing(s) filed on <u>05 March 2004</u> is/are:	a)⊠ accepted or b)⊡ ob	jected to by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·		d).
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119	•		
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority document</li> </ol>	s have been received.	·	
2. Certified copies of the priority document	s have been received in A	application No	
3. Copies of the certified copies of the prior	rity documents have beer	received in this National Stage	
application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a list	of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)  Description Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of I	nformal Patent Application	
Paper No(s)/Mail Date <u>7/15/04,3/5/04</u> .	6)  Other:	·	

10/770,464 Art Unit: 3742

## Claim Rejections - 35 USC § 102

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by US Pat. 4681423.

Referring to Fig. 5, 1:54-60 ("column:lines"), and 3:8-49, US'423 discloses a copier that initiates warm-up when placement of an original is detected, and "second control processing" according to manually set parameters, as claimed.

## Claim Rejections - 35 USC § 103

Claims 3-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over US'423.

While US'423 does not explicitly disclose detection of transmission date (fax mode), fixing control based on previous processing data, automatic mode selection based on previous fax or copy usage, or a manual override, these do not patentably distinguish the claimed invention from the prior art. It would have been obvious to detect transmission date (fax mode) and implement an automatic mode selection based on previous fax or copy usage since fax is a conventional alternative mode of multifunction copiers, to fix control based on previous processing data since fixing history is conventionally used to determine heater operation, and to implement a manual override since such also is conventional where the automatic mode does not accommodate every contingency.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Human Examiner

12/26/07